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PTO/SB/05 (4/98)  
Approved for use through 09/30/2000. OMB 0651-0032  
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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. |

First Inventor or Application Identifier | 09/289,723

Title | "RAW INFLUENT TREATMENT PROCESSES..."

Express Mail Label No. |

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Pages 23]  
(preferred arrangement set forth below)
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 5]  
(3) FIGURES (2) TABLES
4. ☒ Oath or Declaration [Total Pages 5]
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 16 completed)
    - i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

\* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

5. ☐ Microfiche Computer Program (Appendix) NA
6. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a. ☐ Computer Readable Copy NA
  - b. ☐ Paper Copy (identical to computer copy) NA
  - c. ☐ Statement verifying identity of above copies NA

## ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & document(s))
8. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
11. ☐ Preliminary Amendment
12. ☐ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
13. ☒ Small Entity Statement(s) ☐ Statement filed in prior application, Status still proper and desired  
(PTO/SB/09-12)
14. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
15. ☒ Other: LIST OF DOCUMENTS SUPPLIED TO US PTO MAY 30, 2000 LA

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No: 09, 289, 723  
Prior application information: Examiner PETER A. HRUSKOCI Group / Art Unit: 1724

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 17. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☐ Correspondence address below

Name LAUNEL NEIL SANDERS

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Country USA

Telephone (864) 515-9788

Fax (864) 515-9788

Name (Print/Type)

LAUNEL "NEIL" SANDERS

Registration No. (Attorney/Agent)

NA-NONE

Signature

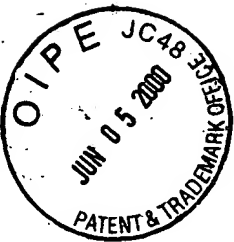
Launel Sanders

Date

MAY 30, 2000

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# FEE TRANSMITTAL for FY 1999

Patent fees are subject to annual revision.  
Small Entity payments must be supported by a small entity statement,  
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known

Application Number	
Filing Date	
First Named Inventor	LAUNEIL SANDERS
Examiner Name	
Group / Art Unit	
Attorney Docket No.	NA - NONE

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																																																																			
<p>1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number <input type="text"/></p> <p>Deposit Account Name <input type="text"/></p> <p><input type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p>		<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee (\$)</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>380</td><td>216</td><td>190</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>870</td><td>217</td><td>435</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,360</td><td>218</td><td>680</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,850</td><td>228</td><td>925</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>300</td><td>219</td><td>150</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>300</td><td>220</td><td>150</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>260</td><td>221</td><td>130</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>141</td><td>1,210</td><td>241</td><td>605</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,210</td><td>242</td><td>605</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>430</td><td>243</td><td>215</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>580</td><td>244</td><td>290</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td></td></tr> <tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>760</td><td>246</td><td>380</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>149</td><td>760</td><td>249</td><td>380</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> </tbody> </table> <p>Other fee (specify) <u>NONE</u></p> <p>Other fee (specify) <u>NONE</u></p>		Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - late filing fee or oath		127	50	227	25	Surcharge - late provisional filing fee or cover sheet		139	130	139	130	Non-English specification		147	2,520	147	2,520	For filing a request for reexamination		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for reply within first month		116	380	216	190	Extension for reply within second month		117	870	217	435	Extension for reply within third month		118	1,360	218	680	Extension for reply within fourth month		128	1,850	228	925	Extension for reply within fifth month		119	300	219	150	Notice of Appeal		120	300	220	150	Filing a brief in support of an appeal		121	260	221	130	Request for oral hearing		138	1,510	138	1,510	Petition to institute a public use proceeding		140	110	240	55	Petition to revive - unavoidable		141	1,210	241	605	Petition to revive - unintentional		142	1,210	242	605	Utility issue fee (or reissue)		143	430	243	215	Design issue fee		144	580	244	290	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	50	123	50	Petitions related to provisional applications		126	240	126	240	Submission of Information Disclosure Stmt		581	40	581	40	Recording each patent assignment per property (times number of properties)		146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))		149	760	249	380	For each additional invention to be examined (37 CFR 1.129(b))	
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SUBMITTED BY		Complete (if applicable)	
Typed or Printed Name	LAUNEIL "NEIL" SANDERS	Reg. Number	
Signature	<i>Launeil Sanders</i>	Date	4-6-99
		Deposit Account User ID	

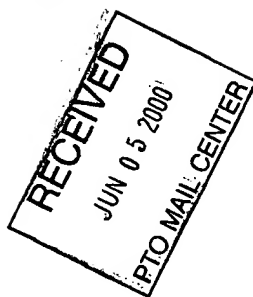
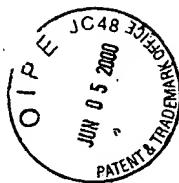
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ATTENTION: ASSISTANT COMMISSIONER for PATENTS

MR PETER A. HRUSKOCI, PRIMARY EXAMINER, ART 1724

U.S. DEPT. of COMMERCE TC1700 Building CP3

PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 20231

09/289/723



09/289/723



May 30, 2000

To: Mr. PETER A. HRUSKOCI

From: Laureil Mel Jander

Dear MR. HRUSKOCI,

I HAD TROUBLE with  
my PRINTER and AM  
SENDING YOU the  
MICROSOFT WORD File

Patent 6.doc which  
contains the 23 page FILE  
complete.

Thank You  
Very much

Laureil Jander

May 30, 2000

To: Mr. PETER A. HRUSKOCI

From Laureil Jander

Dear Mr. HRUSKOCI,

The TABLES 1 and 2  
are in Microsoft Excel and  
are Files pulpp 7, etc and

pulpp 8, etc.

Thank you very much

Laureil Jander

LIST OF DOCUMENTS SUPPLIED TO U.S. PATENT AND TRADEMARK OFFICE

**TITLE OF INVENTION**

Title of Invention is: " Raw Influent Treatment Processes Eliminating Secondary Biological Treatment "

Name of Inventor: Launeil Neil Sanders

Citizenship of Inventor: Natural U.S. Born Citizen

Residence of Inventor: 2206 Canaan Pointe Drive , Spartanburg , S. C. 29306-6293 USA

Phone (864) 515-9788; Fax @ (864) 515-9788

Email: colonel\_launeilsanders@hotmail.com

Assignee: NONE

Attorney/Agent/Other: NONE

Application No.: 09/289,723 ; 04/12/99 ; 1731

Original Application Signed & Notarized On: April 6 , 1999

Re-submittal and Application Signed and Notarized On: May 30 , 2000

U.S. PTO VERIFICATION

LAUNEIL SANDERS

_____ the application number 09/289,723	X
_____ the filing date of application (May 30, 2000 )	X
_____ the title of invention ( as shown above )	X
_____ the name of inventor ( LAUNEILNEIL SANDERS)	X
_____ FORM # PTO/SB\01, DECLARATION , May 30 ,2000	X
_____ SPECIFICATION 16 PAGES( EXCLUDING CLAIMS)	X
_____ pp 1 thru 16 , May 30, 2000)	
_____ CLAIMS ( 10 CLAIMS) listed on	X
_____ pp 17 thru pp 21 , May 30 , 2000)	
_____ FIGURES / DRAWINGS (3 FIGURES . FIGURE 1/3 ,	
_____ FIGURE 2/3, FIGURE 3/3, May 20, 2000)	X
_____ TABLES ( 2 TABLES . TABLE 1 , TABLE 2 )	X
_____ ABSTRACT ; ONE PAGE , PAGE 22	X

\_\_\_\_\_ OATH ; ONE PAGE, PAGE 23

X

\_\_\_\_\_ AMOUNT OF PAYMENT ( Previous check \$809.00 ; see Note 1)

X

OTHER DOCUMENTS:

\_\_\_\_\_ FORM # PTO/SB\05, UTILITY PATENT TRANSMITTAL

\_\_\_\_\_ ; 1 PAGE , May 30 ,2000

X

\_\_\_\_\_ FORM # PTO/SB\17, FEE TRANSMITTAL ; 1 PAGE

X

\_\_\_\_\_ FORM # PTO/SB\21, TRANSMITTAL FORM ; 1 PAGE

X

\_\_\_\_\_ FORM # PTO/SB\09, SMALL ENTITY STATUS ; 1 PAGE

X

Note 1: Previous Original Submittal for 14 claims was  
\$809.00 and received by U. S. PTO on 4/12/99. Today's  
submittal revised to 10 claims ; fee of \$653 . Credit of \$156  
with U.S. PTO.

*Larnell Jander*